

## SUPER EMG *Plus* Course Schedule

Saturday, February 18, 2012      **TRAVEL DATE**  
**5:00 – 6:00 p.m.      Early On-Site Registration**

### Sunday, February 19

6:15 a.m.	Registration and Sign-In; Distribution of EMG Assessment	
7:00	Introduction, Anatomy and Terminology	E.W. Johnson
7:30	Instrumentation	W. Pease
8:00	Analysis of Motor Unit Potential	E. Stålberg
8:45	Introduction to Ultrasound	J. Strakowski
9:30	<b>BREAK</b>	
9:45	Needle Guidance with Ultrasound	J. Finnoff
10:30	Pathophysiology of Nerve Conduction	J. Kimura
11:15	The Needle EMG Exam	E.W. Johnson
12:00 p.m.	Surface Anatomy Exam and Answers	E.W. Johnson
12:30	Waveform Assessment	A. Clairmont
1:00	Adjourn	

### Monday, February 20

6:45 a.m.	Registration and Sign-In	
7:00	Panel: Challenging Cases/Controversial Concepts	Faculty
7:30	Other Ways to Look at MUP (Macro and Scanning)	E. Stålberg
8:15	Late Waves: F, H, A; Facial Nerve	J. Kimura
9:00	<b>BREAK and Practice: Motor Nerves, Upper Limb --</b>	All Faculty
10:00	Ultrasound of Upper Limb Entrapment (non-CTS)	J. Strakowski
10:30	Live Ultrasound Demonstration: Shoulder and Elbow	J. Finnoff
11:00	Acute Nerve Injury	W. Pease
11:30	Conduction Studies: New Concepts	E. Stålberg
12:15 p.m.	<i>Ultrasound Practice: Shoulder and Elbow</i>	
1:00	Pediatric Aspects of EDX	A. Clairmont
1:30	Adjourn	

### Tuesday, February 21      **CARPAL TUNNEL SYNDROME**

6:30 a.m.	Registration and Sign-In	
6:45	Panel: Difficult and Challenging Cases	Faculty
7:15	Carpal Tunnel Syndrome – Anatomy and Basic EDX -- and Interossei Latencies and Median SNAP	E.W. Johnson
8:00	Combined Sensory Index	J. Strakowski
8:15	Inching Technique for CTS – The Kimura Method	J. Kimura
8:45	Ultrasound of Median and Ulnar Nerve at Wrist	J. Strakowski
9:15	<b>BREAK and Practice: Carpal Tunnel</b>	All Faculty CTS
10:30	Live Demonstration: Musculoskeletal of Hand and Wrist	J. Finnoff
11:00	Post-Op (SNAP and CMAP) and Ergonomics of CTS	W. Pease
11:45	Panel: Challenging Concepts	Faculty
12:15 p.m.	<i>Ultrasound Practice: Hand and Wrist</i>	
1:00	Adjourn	

**Wednesday, February 22**

6:45 a.m.	Registration and Sign-In	
7:00	Difficult Cases – Controversial Concepts	Faculty
7:15	ALS, Post-Polio, Multi-focal Block	E. Stålberg
8:00	Ultrasound Evaluation of Hip and Knee Entrapment Neuropathies	J. Strakowski
8:30	Live Ultrasound Demonstration: Hip and Knee	J. Finnoff
9:00	Repetitive Stimulation; Neuromuscular Junction EDX; Single Fiber EMG	E. Stålberg
9:45	<b>BREAK</b> and Practice: Repetitive Nerve Stimulation; F & H Reflexes; Botulinum toxin station; Ultrasound: Hip and Knee	All Faculty
10:45	Evaluation of Weakness in the ICU	J. Strakowski
11:15	Electrodiagnosis of Limb Pain (Upper and Lower)	E.W. Johnson
11:45	Panel: Controversial Concepts	Faculty
12:15 p.m.	Spontaneous Activity	Kimura
12:30	Botulinum Toxin for Movement Disorders	A. Clairmont
1:00	Clinical Uses of Botulinum Toxin	A. Clairmont
1:30	Adjourn	

**Thursday, February 23**

6:45 a.m.	Registration and Sign-In	
7:00	Panel: Challenging Cases/Controversial Concepts	Faculty
7:30	Use and Abuse of SSEP	J. Kimura
8:00	Other Entrapments of Peripheral Nerves	E.W. Johnson
8:30	Facial Nerve and Blink Reflex	J. Kimura
9:15	<b>BREAK</b> Practice: Facial;Blink; Botulinum toxin Station	All Faculty
10:30	Ultrasound Evaluation of Foot and Ankle Entrapment Neuropathies	J. Strakowski
11:00	Live Demonstration of Foot and Ankle Structures	J. Finnoff
11:30	Difficult Nerve Conduction Studies	W. Pease
12:00 p.m.	Unusual Electrodiagnostic Cases/Faculty Panel	J. Strakowski
12:30	EMG in the Courtroom	W. Johnston
1:00	<i>Ultrasound Practice: Foot and Ankle</i>	
1:30	Adjourn	

**Friday, February 24**

6:45 a.m.	Final Daily Sign-In	
7:00	Review of Written Test	E.W. Johnson
7:30	Review of Wave Form Test	A. Clairmont
8:15	Panel: Challenging and Difficult Cases	Faculty
8:45	Diabetic Neuropathy	J. Kimura
9:30	<b>BREAK</b>	
9:45	Summing Up the EDX – Putting It All Together	E. Stålberg
10:30	The Scandinavian Report	E. Stålberg
11:00	How to Report (USA)	E.W. Johnson
11:30	Your Reports, Commentary	E.W. Johnson
12:00 p.m.	Insertional Activity; Clinical Pearls for the Masters	Faculty
12:30	Thoracic Outlet/Tarsal Tunnel Syndromes	E. W. Johnson
1:00	Final Practice; Your Questions; Adjourn	

Saturday, February 25

**TRAVEL DAY**